BROADRE.23CP1C1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Broadley, et al.

Appl. No.

10/621,010

Filed

July 15, 2003

For

REFERENCE ELECTRODE HAVING A MICROFLUIDIC

FLOWING LIQUID JUNCTION

Examiner

Bruce Bell

Group Art Unit

1746

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action electronically delivered on May 17, 2007 (hereinafter "the Office Action"), Applicant respectfully submits the following amendments and remarks in connection with the above-captioned application. Changes to the pending claims have been identified with underlining to indicate insertions and by strikethrough or double bracketing to indicate deletions.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.